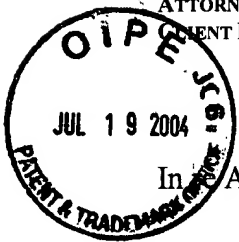


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IFV2124  
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ATTORNEY DOCKET No. 068354.1443  
PATENT REFERENCE: MTI-1738.US.0

EV449865900US

PATENT

In Application of:

MICHAEL I. CATHERWOOD

Serial No.: 09/870,944

Filed: 06/01/2001

Title: "SHADOW REGISTER ARRAY CONTROL  
INSTRUCTIONS"

§  
§ Group Art Unit: 2124  
§  
§  
§ Examiner: CHAT C. DO  
§  
§  
§ Atty. Docket No.: 068354.1443

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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Honorable Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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**RESPONSE UNDER 37 C.F.R. 1.111 TO  
NON-FINAL OFFICE ACTION, MAILED APRIL 30, 2004**

Dear Sir:

In response to the Non-Final Office Action mailed April 30, 2004, Applicant respectfully submits the following remarks and amendments set forth below and request favorable action thereon. The amendments are formatted and presented in accordance with the Revised Format for Amendments promulgated earlier in 2003 by the U.S. Patent and Trademark Office.